

Amend Env-Or 603.03(b), eff. 6-1-15 (doc. #10831), by inserting a new subparagraph (b)(2) and renumbering the subsequent subparagraphs, so that Env-Or 603.03(b) is cited and reads as follows:

Env-Or 603.03 Ambient Groundwater Quality Standards (AGQS).

(b) The following shall apply to Table 600-1, below:

(1) The standard for total trihalomethanes, namely bromoform, bromodichloromethane, dibromochloromethane and trichloromethane (chloroform), shall be 80 micrograms per liter ($\mu\text{g/L}$) if the groundwater is contaminated by chlorinated water supplies;

(2) If perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS) are both present, the standard shall be a combined total of 0.07 $\mu\text{g/L}$;

(23) Positives for total coliform shall be confirmed by the presence of other wastewater parameters, such as fecal coliform, Escherichia coli, fecal streptococcus, nitrates, and chlorides;

(34) Unless otherwise noted, concentrations shall be measured in micrograms per liter ($\mu\text{g/L}$), which is equivalent to parts per billion (ppb); and

(45) Gross alpha radionuclides, radium 226 and 228, strontium 90, and tritium shall be measured in picocuries per liter (pCi/L).

Amend Env-Or 603.03(c) intro and Table 600-1, eff. 6-1-15 (doc. #10831), by inserting entries for perfluorooctanoic acid and perfluorooctane sulfonate, so that Env-Or 603.03(c) intro and the relevant portion of Table 600-1 read as follows:

(c) AGQS shall be as set forth in Table 600-1, below:

Table 600-1 AMBIENT GROUNDWATER QUALITY STANDARDS		
Chemical Name	CAS No.	AGQS $\mu\text{g/L}$ (ppb)
Pentachlorophenol	87-86-5	1
<i>Perfluorooctanoic Acid (PFOA)</i>	<i>335-67-1</i>	<i>0.07</i>
<i>Perfluorooctane Sulfonate (PFOS)</i>	<i>45298-90-6</i>	<i>0.07</i>
Phenanthrene	85-01-8	210